FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 

INTERNATIONAL APPLICATION NO. PCT/JP2004/015629

INTERNATIONAL FILING DATE October 21, 2004

PRIORITY DATE CLAIMED

L9289.06146

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

October 22, 2003 & October 20, 2004

		TION APPARATUS AND MODULATION METHOD					
Junji	SAT	T(S) FOR DO/EO/US O, Michiaki MATSUO AITO and Yoshito SHIMIZU					
Applic	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	×						
4.		The US has been elected (Article 31).					
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
		a.  is attached hereto (required only if not communicated by the International Bureau).					
		b. 🗵 has been communicated by the International Bureau.					
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🖾 is attached hereto.					
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a.  are attached hereto (required only if not communicated by the International Bureau).					
•		b.  have been communicated by the International Bureau.					
i		c.  have not been made; however, the time limit for making such amendments has NOT expired.					
į		d.  have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	Ø	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).					
It	ems 1	3 to 23 below concern document(s) or information included:					
13.	×	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.	Ø	A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.					

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION						ATTORNEY'S DOCKET NUMBER			
10	15/63	<u>U4</u>	PCT/JP2004/015629		L9289.06146				
23. Other iter	23. Other items or information:								
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PCT/RO/									
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If the written opin prepared by IPF4	ion prepared by IS. VUS indicates all c	amination report \$0	\$ \$200.00						
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26. Search	fee (37 CFR 1.492	(b))	notional arallerians	nie-"	on reac#				
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		IAP15 Rec'd PCT/PTO 19 APR 2006						
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
	E. Ledbetter	SGNATURE						
	ENS, DAVIS, MILLER & MOSHER, LLP L. Street, NW, Suite 850	James E. Ledbetter						
	ington, DC 20036	NAME						
	<u>.</u>	28,732						
		REGISTRATION NUMBER						
		April 19, 2006						
		DATE						
		· 1						
		•						

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Junji SATO, et al.

Application No.:

New PCT National Stage Application

Filed:

April 19, 2006

For:

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MODULATION APPARATUS AND MODULATION METHOD

## LETTER REGARDING TITLE OF APPLICATION

Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

The undersigned respectfully requests that the title printed on the Official Filing Receipt correspond to the title on the attached English translation of the specification and Declaration for Patent Application, and not the title on the International Publication.

Respectfully submitted,

Date: April 19, 2006

James E. Ledbetter

Registration No. 28,732

JEL/spp

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